Attorney Docket No. 04148-00079 Serial No. 10/600,130 Applicants: John F. Kay and John J. Eisch Group: 1615 Filing Date: June 19, 2003

INFORMATION **COSURE CITATION** Sheet I of 6

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U.S. Department of Commerce

Patent and Trademark Office

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Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
(5 %)	ĄΑ	2,520,611	08/29/50	Roberts et al.	568	613	12/05/46
	AB	2,520,612	08/29/50	Roberts et al.	568	613	01/08/47
	AC	2,674,619	04/06/54	Lundsted	560	198	10/19/53
	AD	3,393,179	07/16/68	Leverett	525	398	02/17/66
	AÉ	3,393,242	07/16/68	Seale et al.	568	607	09/10/64
	AF	3,393,243	07/16/68	Cuscurida	568	620	09/24/64
	AG	3,653,183	04/04/72	Sanders et al.	95	163	02/12/70
	AH	3,833,725	09/03/74	Thompson	514	180	12/08/72
	AI	4,011,313	03/08/77	Thompson	514	153	10/17/75
	AJ	4,301,083	11/17/81	Yoshimura et al.	554	64	01/02/80
/	AK	4,330,677	05/18/82	Linke et al.	562	583	10/31/79
V	AL	4,394,370	07/19/83	Jefferies et al.	606	76	09/21/81
(55.8)	AM	4,472,840	09/25/84	Jefferies et al.	128	898	09/30/82
	<u></u>	· · · · · · · · · · · · · · · · · · ·	FOREIGN PA	TENT DOCUMENTS			

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Examiner		Document No.	Date	Country	Class	Subclass	Trans	slation
Initial							YES	NO
	AN_	EP 0884052	12/16/98	Europe				
	AO	EP 0268920	06/01/88	Europe		·		
	AP -	EP 0551626	07/21/93	Europe)				
	-AQ -	WO 97/18829	05/29/97	PCT				
550	AR	WO 98/35631	08/20/98	PCT				

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AQ	Schmolka, "A Review of Block Polymer Surfactants," J. Am. Oil Chemists Soc., 54:110-116 (1977)
AR	Schmolka, "A Comparison of Block Polymer Surfactant Gels," J. Am. Oil Chemists Soc., 68:206-209 (1991)

Memorandum of Decision Re: Claim Construction, GenSci OrthoBiologics, Inc. v. Osteotech, Inc., U.S. District Court, Central California, Case no. SACV 9868 AHS (Eex)(CV 99-10111-MRP (Eex.)

EXAMINER 6

DATE CONSIDERED

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Attorney Docket No. 04148-00079

Serial No. 10/600,130

INFORMATION DISCLOSURE CITATION

Sheet 2 of 6

Applicants: John F. Kay and John J. Eisch

Filing Date: June 19, 2003

Group: 1615

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Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
(52)	ВА	4,587,365	05/06/86	Anchor	568	619	10/29/84
	BB	4,595,713	06/17/86	St. John	523	105	01/22/85
·	ВС	4,764,567	08/16/88	Ott	525	403	11/20/86
	BD	4,902,834	02/20/90	Otten et al.	568	608	08/30/88
	BE	4,922,029	05/01/90	Birnbach et al.	568	616	08/05/88
• .	BF	4,975,526	12/04/90	Kuberasampath et al.	530	350	10/17/89
	BG	4,994,626	02/19/91	Greenough et al.	568	618	11/08/89
	ВН	5,073,373	12/17/91	O'Leary et al.	424	422	09/21/89
	BI	5,108,753	04/28/92	Kuberasampath et al.	424	422	09/07/90
	ВЈ	5,130,413	07/14/92	Asai, deceased et al.	528	408	08/30/90
	вк	5,171,574	12/15/92	Kuberasampath et al.	424	423	02/22/90
	BL	5,284,655	02/08/94	Bogdansky et al.	424	422	02/04/92
X	BN	5,290,558	03/01/94	O'Leary et al.	424	422	08/27/90
65/	ВМ	5,292,516	03/08/94	Viegas et al.	424	423	11/08/91

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i Initial							YES	NO
	ВО	WO 99/11298	03/11/99	PCT				
	BP ,	W O 99/13099	03/18/99	PCT				
	BQ							
	BR							

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- Memorandum of Decision: Osteotech's Motion for Summary Judgment of Infringement of U.S. Patent No. 5,290,558, *Gen Sci OrthoBiologics, Inc. v. Osteotech, Inc.*, U.S. District Court, Central California, Case No. SACV 9868 AHS (Eex)/CV 99-10111-MRP (Eex).
- Para Verdict, Gen Sci OrthoBiologics, Inc. v. Osteotech, Inc., U.S. District Court, Central California, Case No. SACV 9868 AHS (Eex)/CV 99-10111-MRP (Eex).

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DATE CONSIDERED 9-16-05

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USPTO Form 144 9 U.S. Department of Commerce Attorney Docket No. 04148-00079 Serial No. 10/600,130 Patent and Trademark Office Applicants: John F. Kay and John J. Eisch INFORMATION DISCLOSURE CITATION Filing Date: June 19, 2003 Group: 1615 Sheet 3 of 6 U.S. PATENT DOCUMENTS Patent No. Subclass Examiner Date Class Filing Date Name Initial (if appropriate) SN) CA 5,306,304 04/26/94 Gendler 623 23.63 01/13/93 CB 04/26/94 5,306,501 424 423 Viegas et al. 11/08/91 CC 5,330,768 07/19/94 Park et al. 424 501 07/05/91 CD 5,346,703 09/13/94 Viegas et al. 424 486 08/31/92 CE 422 5,356,629 10/18/94 Sander 424 07/12/91 CF Gendler 128 898 5,464,439 11/07/95 11/12/93 CG Atala et al. 424 548 5,516,532 05/14/96 08/05/94 CH 04/02/96 Clokie 433 173 5,503,558 11/12/93 CI 5,520,923 05/28/96 Tjia et al. 424 426 09/19/94 CJ 5,593,683 01/14/97 Viegas et al. 424 427 03/03/94 CK 568 5,648,557 07/15/97 Wei 617 07/15/97 CL 5,702,695 12/30/97 Clokie 424 78.08 06/16/95 CM 514 5,707,962 01/13/98 Chen et al. 12 09/28/94 CN 514 2 5,733,868 03/31/98 Peterson 04/16/96 FOREIGN PATENT DOCUMENTS Examiner Document No. Date Country Class Subclass Translation Initial YES NO CN CO CP OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) CQ CR CS CT EXAMINER DATE CONSIDERED

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Attorney Docket No. 04148-00079

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Serial No. 10/600,130

INFORMATION DISCLOSURE CITATION

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Applicants: John F. Kay and John J. Eisch

Group: 1615

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	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
DA	5,766,704	06/16/98	Allen et al.	428	34.1	03/13/96
DB	5,837,235	11/17/98	Mueller et al.	424	93.7	05/09/96
DC	5,854,382	12/29/98	Loomis	528	354	08/18/97
DD	5,861,174	01/19/99	Stratton et al.	424	484	07/12/96
DE	5,904,716	05/18/99	Gendler	424	423	04/26/95
DF	5,910,315	06/08/99	Stevenson et al.	424	422	07/18/97
DG	5,916,553	06/29/99	Schmidt	424	85.1	06/07/95
DH	5,939,157	08/17/99	Allen et al.	428	35.7	10/30/95
DI	5,952,077	09/14/99	Booth et al.	428	97	08/26/97
DJ	5,955,159	09/21/99	Allen et al.	428	34.1	10/27/95
DK	5,968,556	10/19/99	Atala et al,	424	548	04/02/96
DL	5,985,383	11/16/99	Allen et al.	428	34.1	03/14/96
DM	6,005,020	12/21/99	Loomis	523	105	09/02/98
DN	6,028,164	02/22/00	Loomis	528	354	02/01/99
DO	6,030,635	02/29/00	Gertzman et al.	424	423	02/27/98
DP	6,033,438	03/07/00	Bianchi et al.	623	17.16	06/03/97
DQ	6,133,211	10/17/00	Cobianco et al.	508	579	10/30/97
	DB DC DD DE DF DG DH DI DJ DK DL DM DN DO DP	DB 5,837,235 DC 5,854,382 DD 5,861,174 DE 5,904,716 DF 5,910,315 DG 5,916,553 DH 5,939,157 DI 5,952,077 DJ 5,955,159 DK 5,968,556 DL 5,985,383 DM 6,005,020 DN 6,028,164 DO 6,030,635 DP 6,033,438	DB 5,837,235 11/17/98 DC 5,854,382 12/29/98 DD 5,861,174 01/19/99 DE 5,904,716 05/18/99 DF 5,910,315 06/08/99 DG 5,916,553 06/29/99 DH 5,939,157 08/17/99 DI 5,952,077 09/14/99 DJ 5,955,159 09/21/99 DK 5,968,556 10/19/99 DL 5,985,383 11/16/99 DM 6,005,020 12/21/99 DN 6,028,164 02/22/00 DO 6,030,635 02/29/00 DP 6,033,438 03/07/00 DQ 6,133,211 10/17/00	DB 5,837,235 11/17/98 Mueller et al. DC 5,854,382 12/29/98 Loomis DD 5,861,174 01/19/99 Stratton et al. DE 5,904,716 05/18/99 Gendler DF 5,910,315 06/08/99 Stevenson et al. DG 5,916,553 06/29/99 Schmidt DH 5,939,157 08/17/99 Allen et al. DI 5,952,077 09/14/99 Booth et al. DJ 5,955,159 09/21/99 Allen et al. DK 5,968,556 10/19/99 Atala et al, DL 5,985,383 11/16/99 Allen et al. DM 6,005,020 12/21/99 Loomis DN 6,028,164 02/22/00 Loomis DO 6,030,635 02/29/00 Gertzman et al. DP 6,033,438 03/07/00 Bianchi et al.	DB 5,837,235 11/17/98 Mueller et al. 424 DC 5,854,382 12/29/98 Loomis 528 DD 5,861,174 01/19/99 Stratton et al. 424 DE 5,904,716 05/18/99 Gendler 424 DF 5,910,315 06/08/99 Stevenson et al. 424 DG 5,916,553 06/29/99 Schmidt 424 DH 5,939,157 08/17/99 Allen et al. 428 DI 5,952,077 09/14/99 Booth et al. 428 DJ 5,955,159 09/21/99 Allen et al. 428 DK 5,968,556 10/19/99 Atala et al, 424 DL 5,985,383 11/16/99 Allen et al. 428 DM 6,005,020 12/21/99 Loomis 523 DN 6,028,164 02/22/00 Loomis 528 DO 6,030,635 02/29/00 Gertzman et al. 424 DP 6,033,438	DB 5,837,235 11/17/98 Mueller et al. 424 93.7 DC 5,854,382 12/29/98 Loomis 528 354 DD 5,861,174 01/19/99 Stratton et al. 424 484 DE 5,904,716 05/18/99 Gendler 424 423 DF 5,910,315 06/08/99 Stevenson et al. 424 422 DG 5,916,553 06/29/99 Schmidt 424 85.1 DH 5,939,157 08/17/99 Allen et al. 428 35.7 DI 5,952,077 09/14/99 Booth et al. 428 97 DJ 5,955,159 09/21/99 Allen et al. 428 34.1 DK 5,968,556 10/19/99 Atala et al, 424 548 DL 5,985,383 11/16/99 Allen et al. 428 34.1 DM 6,005,020 12/21/99 Loomis 528 354 DO 6,030,635 02/29/00

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USPTO Form 144 9 U.S. Department of Commerce Attorney Docket No. 04148-00079 Serial No. 10/600,130 Patent and Trademark Office Applicants: John F. Kay and John J. Eisch INFORMATION DISCLOSURE CITATION Filing Date: June 19, 2003 Group: 1615 Sheet 5 of 5 U.S. PATENT DOCUMENTS Patent No. Class Date Name Subclass Filing Date Examiner Initial (if appropriate) EA 6,136,029 10/24/00 Johnson et al. 623 16.11 10/01/97 EB 01/30/01 Chen et al. 514 12 01/05/98 6.180,605 EC 01/30/01 Chen et al. 514 12 01/13/98 6,180,606 ED 6,189,537 02/20/01 Wolfinbarger, Jr. 128 898 09/06/96 EE 03/13/01 Pathak et al. 525 90 07/26/96 6,201,065 EF 17.11 6,206,923 03/27/01 Boyd et al. 623 01/08/99 16.11 EG 6,214,049 04/10/01 Gayer et al. 623 01/14/99 EH 264 86 2001/0008317 07/19/01 Gaylo et al. 01/22/01 ΕI 08/28/01 Rueger et al. 514 21 02/05/98 6,281,195 EJ 2001/0020188 09/06/01 Sander 623 23.57 02/05/01 EK 10/23/01 Wolfinbarger, Jr. 128 898 04/12/00 6,305,379 EL 10/30/01 424 422 09/02/97 6,309,659 Clokie **EM** 6,311,690 11/06/01 Jefferies 128 898 06/06/95 424 EN 2001/0038848 11/08/01 Donda et al. 423 02/20/01 EO Ron et al. 424 401 08/04/99 6,316,011 11/13/01 EP 6,316,522 11/13/01 Loomis et al. 523 105 09/14/99 FOREIGN PATENT DOCUMENTS Document No. Date Country Class Subclass Translation Examiner Initial YES NO EQ ER

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

USPTO Form 1449 U.S. Department of Commerce Attorney Docket No. 04148-00079 Serial No. 10/600,130 Patent and Trademark Office Applicants: John F. Kay and John J. Eisch INFORMATION DISCLOSURE CITATION Filing Date: June 19, 2003 Group: 1615 Sheet 6 of 6 **U.S. PATENT DOCUMENTS** Examiner Subclass Filing Date Patent No. Date Name Class Initial (if appropriate) FA 2001/0043940 11/22/01 Boyce et al. 424 423 07/24/01 FΒ 8 2002/0022883 02/21/02 623 06/12/01 Burg FC 2002/0034531 03/21/02 Clokie 424 422 08/27/01 FD 6,403,758 06/11/02 528 354 11/08/99 Loomis FE 623 6,409,765 06/25/02 Bianchi et al. 17.11 12/03/99 FF 6,410,645 06/25/02 Pathak et al. 424 78.2 11/09/00 FG 6,425,920 07/30/02 Hamada 623 17.16 10/12/00 FH 21 6,426,332 07/30/02 Rueger et al. 514 06/22/01 FI 2002/0106393 08/08/02 Bianchi et al. 424 423 08/27/01 FJ 2002/0107570 08/08/02 Sybert et al. 623 13.17 12/08/00 FΚ 523 02/29/00 6,437,018 08/20/02 Gertzman et al. 116 FL 17.16 08/29/01 2002/0120335 08/29/02 Angelucci et al. 623 FM 2002/0160032 10/31/02 Long et al. 424 423 02/23/01 FN 623 17.11 04/02/02 2002/0161443 10/31/02 Michelson FOREIGN PATENT DOCUMENTS Translation Examiner Document No. Date Country Class Subclass Initial YES NO FO FP OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) FQ FR FS FT

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